


01 MAY 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. <b>0508-1160</b> U.S. Application No. <b>10/577658</b>
INTERNATIONAL APPLN. NO. <b>PCT/FR2004/002797</b>	INTERNATIONAL FILING DATE <b>October 29, 2004</b>	PRIORITY DATE CLAIMED <b>October 30, 2003</b>
TITLE OF INVENTION: <b>NOVEL PHOSPHATE-BINDING PROTEIN, PHARMACEUTICAL COMPOSITIONS CONTAINING SAME AND USE THEREOF</b>		
APPLICANT(S) FOR DO/EO/US: <b>Eric CHABRIERE; Carlos CONTRERAS-MARTEL; Juan FONTECILLA-CAMPS</b>		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"><li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li><li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li><li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li><li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li><li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308.</li><li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li></ol></li><li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> is attached hereto.</li><li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li></ol></li><li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired.</li><li>d. <input type="checkbox"/> have not been made and will not be made.</li></ol></li><li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li><li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))</li><li>10. <input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))</li><li>11. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li></ol> <p><b>Items 12 to 23 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"><li>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input checked="" type="checkbox"/> Copy of IDS citations. - <input checked="" type="checkbox"/> PCT/ISA/210 International Search Report included</li><li>13. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s)).</li><li>14. <input checked="" type="checkbox"/> A preliminary amendment.</li><li>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li><li>16. <input checked="" type="checkbox"/> Itemized Return Receipt Postcard</li><li>17. <input checked="" type="checkbox"/> Abstract</li><li>18. <input type="checkbox"/> A substitute specification.</li><li>19. <input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b)<ol style="list-style-type: none"><li>a. <input type="checkbox"/> Newly executed Power of Attorney</li><li>b. <input type="checkbox"/> A change of Power of Attorney and/or change of address letter.</li></ol></li><li>20. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li><li>21. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li><li>22. <input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).</li><li>23. <input checked="" type="checkbox"/> Other items or information: <b>SUBMISSION UNDER 37 C.F.R. §1.821 FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES (PAPER SEQUENCE LISTING)</b></li></ol>		

U.S. APPLICATION NO. <b>10/577658</b>		INTERNATIONAL APPLN. NO. PCT/FR2004/002797		ATTORNEY DOCKET NO. 0508-1160		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:  <div style="text-align: center;"><b>PCT FEES - NATIONAL STAGE</b></div>				<b>CALCULATIONS PTO USE ONLY</b>		
<u><b>Fee Description</b></u>						
Basic National Stage Fee				<b>\$300.00</b>		
Non ISA/US Search Provided      National Stage Search Fee				<b>\$400.00</b>		
<input type="checkbox"/> US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4)      National Stage Examination Fee				<b>\$200.00</b>		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)				<b>\$130.00</b>		
National Stage Application size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681		Additional Sheets <div style="text-align: center;">           - 100 =      =      X                      50         </div>		Fee From Below <u><b>\$125.00</b></u>	<b>\$0.00</b>	
<b>CLAIMS</b>		NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 1614 / 2614		2 - 3 =	0	x \$100.00	<b>\$0.00</b>	
Total Claims Fee Codes 1615 / 2615		17 - 20 =	0	x \$25.00	<b>\$0.00</b>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616				+ \$360.00	<b>\$0.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618					<b>\$0.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) <div style="text-align: right;">\$40.00 per property      +</div>					<b>\$0.00</b>	
<b>TOTAL FEES ENCLOSED      =</b>					<b>\$1,030.00</b>	
					Amount to be refunded:	\$
					Charged:	\$
<input checked="" type="checkbox"/> A check in the amount of <b>\$1,030.00</b> to cover the above fees is attached. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573						
<div style="text-align: center;">         SIGNATURE     </div> <div style="text-align: center;">         Benoit Castel, Reg. No. 35,041          NAME, REGISTRATION NUMBER       </div> <div style="text-align: center;">         May 1, 2006          DATE       </div>						
Y&T Customer No. <b>00466</b> BC/mps						

40/577658  
MAY 01 2006

Mail Stop Sequence  
PATENT  
0508-1160

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Eric CHABRIERE et al.

Conf.

Application No. NEW NATIONAL PHASE Group

Filed May 1, 2006

Examiner

NOVEL PHOSPHATE-BINDING PROTEIN, PHARMACEUTICAL COMPOSITIONS  
CONTAINING SAME AND USE THEREOF

**SUBMISSION UNDER 37 C.F.R. §1.821  
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE  
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

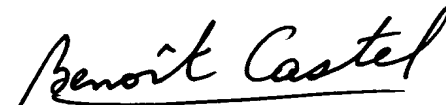
May 1, 2006

Sir:

Applicant(s) attach(es) to the present paper a  
"Sequence Listing", as required by Rule 821(c).

Respectfully submitted,

YOUNG & THOMPSON



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